TO DEVELOP DAIRY COW CARE SHOULD BE TAKEN

Beginning to Be Made Before the Calf Is Born-Early Attention Makers Balance Ensy.

BUYING REE D OUT OF QUESTION

If You Want Good Stock to Make He Profitable Milkers, They Must Bo capital. Raised at Home—It Can Be Done
With Little Attention.

Steel products will be manufactured by the Pressed Steel Products Co., St. Louis, incorporated with \$1,000,000

AFTER CALP'S BIRTH

If the cow is to freshen in the stable, epare a box stall by first cleaning thoroughly; sweep it out clean and to the walls down, get all cobwebs ove and below; cover the floor at stone-quarter inch deep with aircked lime, and leave it overnight me is a good disinfectant, and there no danger connected with its use, e hear morning the lime should be epi out and the stall bedded with a eral supply of clean straw. Then put e cow in these clean, comfortable arters, feed her as usual, and be sure

FIRST MILK AND HOW TO FEED IT The ealf should have the first milk, colostrum, and may remain with the cow for the first three days, after which it should be removed to well-lighted, clean and dry quarters, where it will not see its dam, and there be fed by hand. Whole milk just as it comes from the mother, should be given the calf for the first two weeks, and then gradually change to skim milk. The quantity of milk to feed will depend on the size of the calf; not less than four quarts nor more than six quarts should be fed per day. Skim milk should always be carefully measured or weighed so as to give about the same amount at each feed. Above all things, be sure ithat the calf pail is clean.

The bucket out of which the calf drinks should be just as clean as the one in which the cow is milked. Too many darymen allow an old bucket to set in the calf stall from day to day, and then wonder why their alves die with scours. It is much onsier, and a whole lot cheaper, to prevent scours than to cure them. It is best to have accelved a state of a stanchen a while drinking the milk to prevent their sucking one another's ears.

BUT LICTLE DIFFICULTY
IN HAISING DAIRY HEIFERS

Calves soon learn to eat hav and grain. Give them a small allowance of clean hay. Mixed hay is beet. Alfalfa and soy bean hays are kood, but the average man does not seem to know how much of these feeds to give. Calves like these hays so well that they will eat too much if given the opportunity.

A good grain ration for calves to a mixture of equal parts by weight of ground cats, wheat bran and shelled corn. The calf should have water before it at all times.

There are no special difficulties in raising dairy heifers from the time they are six months of age until they come into milk. During the pasture season, if the grass is abundant, no additional feed is necessary. The winter ration should consist of corn, slake and legume hay with a grain showance of about three pounds per day. If the hielfer has been well grown, she can be bred when eighteen months of age. December, January and Pelsuary are the most desirable months for breeding, so that the cow will freshen in the fall of the year.

To have a profitable herd of cows, the dairyman most assuredly will have to grow them himself.

Teacher Shortuge Problem Is Solved.

[Special to The Times-Dispatch.]

WEST POINT VA. September 7—

The West Point School authorities
have solved the teacher problem for
the current school year. Last session
he school was greatly handicapped
because the government call for
the teachers then in the harness was
so great. The school beard determined
this year it would emitor only women
leachers and it has succeeded in getling a full faculty of experienced
temple instructors. With such a
with a record-breaking enrollment of

INDUSTRIAL ACTIVITIES

Conl Land Development, Textile Enter-prises, Lumber Manufacturing Plants—Others Starting Up.

In the current issue of the Manufacturers' Record details are given of many new enterprises, governmental and otherwise, being started up in the Southern States. Those on the follow-ing list require investment of \$100,000

and upward:
Motor trucks, tractors, trailers, etc., will be manufactured by the Southern dotor Manufacturing Association, jouston, Tex., organized with \$1,000,000 annital

LOOK APTER THE COW

LOOK APTER THE COW

LOOK APTER THE COW

LOOK APTER THE COW

Addive author of 150 to 1,000 tags of coal is planned by the Kanawha colleges Company, Swiss, W. Va., which leges Company, Swiss, W. Va., which leaves and an ultimate development of 1.00 tags of coal land to tags and an ultimate development of 1.00 tags of coal land tags of tags of coal land tags of tags of coal land tags of tags of coal land tags of tags of

WINESAPS GOING HIGH

Virginia's Favorite Fruit Bringing Fancy Prices in the Region Around About Lynchhurg.

About Lynchburg.

"Cure Your Rupture Like **Cured Mine**"

Old Sea Captain Cured His Own Rupture After Doctors Said "Operate or Death."

His Remedy and Book Sent Free.

Captain Collings sailed the seas for many years; then he sustained a bad double rupture that soon forced him to not only remain ashore, but kept him bedridden for years. He tried doctor after doctor and truss after truss. No results! Finally, he was assured that he must either submit to a dangerous and abhorrent operation or die. He did seither! He cured himself instead.



"Fellow Men and Women, You Don't Have To Be Cut Up, and You Don't Have To Be Tortured By Trusses."

Captain Collings made a study of himself, of his condition—and at last he was rewarded by the finding of the method that so quickly made him a well, strong, vigorous and happy man.

Anyone can use the same method; its simple, eary, safe and inexpensive. Every ruptured person in the world should have the Captain Collings book, telling all about how he cured himself, and how anyone may follow the same treatment in their own home without any trouble. The book and medicine are FREE. They will be sent prepaid to any rupture sufferer who will fill out the below coupon. But send it right away—now—before you put down this paper.

FREE RUPTURE BOOK AND REMEDY COUPON,

Box so C Watertown, N. Y. Pleas, send me your Fifth Rupture Bernedy and Book without any obli-gation on my part whatever.

Name Address

ALL OVER SOUTHLAND SALES OF LEAF TOBACCO THAT PLEASE GROWERS

Richmond Market for Primings Opens Up in Great Shape-Once

Despised Leaf Sells High.

Lyuchburg Takes New Hold-Priming Slump of Previous Week Overcome, and Farmers Rejoice-Danville and Other Markets.

Steel products will be manufactured by the Raven Coal Corporation Nichmond, Va.

BY R. H. RUFFYER,
Dairy Husbandm as. Extension Division.
There are, two, ways to maintain a dairy herd; one is by purchase and the other by breeding. The dairyman who maintains his hierd by purchase does not improve his cattle, and, therefore, calcumptured to the producers of the product of the prod

DANVILLE, VA., September 7.—There H. Dr. were large deliveries of leaf tobacco board on this market this week, the sales

amounting to a little more than a million pounds. The offerings consisted almost altogether of primings, but a marked improvement in the quality was noticeable. Prices remain as high as they have ever been, perhaps a shade higher. The average for the week was about \$24 pr hundred pounds. Double sales were held this week, and will be next week. Larger recipts are looked for next week.

Double Sales Sinri at South Boston.
SOUTH BOSTON, VA., September 7.—
Sales of primings continued on this market to be large and interesting. During this week a few piles of stalk tobacco were offered, and, considering the quality, brought record-breaking prices. The total sales for the week were about 525,000 pounds, which brought an average of \$23.65. Considering that the much larger portion of the offerings was of primings, that average is something very big. Much larger receipts are expected next week, and double sales will be inaugurated. L. D. Johnson has been elected secretary of the Tobacco Board of Trade to succeed J. D. Evans, who has gone into United States military service. Mr. Johnson is also supervisor of sales. EASTERN CAROLINA'S BIG SALES

Primings Go Higher in Lynchburg,
LYNCHBURG, VA., September 7.—
The sales of leaf tobacco on this market this week were 167,300 pounds.
Receipts were smaller this week than expected, owing, no doubt, to the slump in prices of the week before. However, prices showed marked advance this week the general average being \$3 per hundred higher than last week. All grades of primings were in active demand and brought splendid prices.
Many choice lots of the better grades brought from \$20 to \$27 per hundred.

THE FAR SOUTH STATES

Textile Plants Enlarging Their Output. New Enterprises Starting Up in Several Southern States.

Several Southern States.

The Calhoun Cotton Mills, of Anniston, Ala., have been incorporated with \$100,000. A mill building is to be erected at Anniston this fall.

The laundry and power house to be built by the government at Camp Sevier, near Greenville, S. C., will cost in the neighborhood of \$200,000.

The American Shipbuilding Company will build an addition to its already immense plant at Brunswick, Ga., for constructing and installing machinery in government ships.

The Gault Manufacturing Company of Union, S. C., has doubled its capital to provide for enlargement of the capacity of its cotton inills at that place.

pacity of its cotton follis at that place.
The Toccea Cotton Mills of Toccoa.
Ga. are installing additional machinery
which will nearly double the capacity

which will heart,
of the plant.
The Emergency Fleet Corporation is
building a 10,000-ton dry dock at New
Orleans with accompanying facilities,
ill of which will cost \$1,250,000.
The American Agricultural and
Chemical Company has let a contract Il of which will cost \$1,250,000.

The American Agricultural and Chemical Company has let a contract for the building of a fertilizer manufacturing plant at Jacksonville, Fla. to cost \$300,000.

The Allied Oil Company, capital \$100,000, has been incorporated at Little Rock, Ark.

The Cabin Creek Oil and Gas Company has been incorporated at Mays.

pany has been incorporated at Maysville, Ky., to bore for oil and natural ras under the hills overlooking the Ohio River near Maysville

Williams Cotton Mills at Lincolnton.
LINCOLNTON, N. C., September 7.—
Lincolnton is to have yet another cotton mill. It will be known as the Williams Cotton Mills, the company having been organized by G. C. Williams, I. C. Lineberger and W. N. Williams.
The capital stock paid in is \$100,300.

Another Bank in Dinwiddle County.
FORD, VA., September 7.—All of the arrangements have been completed for the establishment of a bank at this place. It will be a State bank, and J. H. Duane will be the president. The board of directors has already been relected.

Standard

"Scarcer & Scarcer,

WARNING to motorists is being sounded every day, and hundreds of owners of fine cars are protecting themselves by securing a CAR WHICH WILL GIVE 100%

SERVICE FOR THE COMING

Get Your Car for the Rest of the War While You Can-

The Cadillac Eight

Jones Motor Car Co.

(Incorporated)

A Few Cadillac EIGHTS for Prompt

Delivery.

1651 W. Broad St.

With Every Day"-

STILL COMING SOUTH

More and More of Uncle Sam's Money Being Expended in Dixie for War Work.

War Work.

The war continues to bring more and more of Uncle Sam's money to the South. The Manufacturers' Record in its current issue says that fourteen army cantonments throughout the South will have \$150,000 steam laundries, a total expenditure of \$2,100,000, to care for the uniforms, linen and other washable materials of the men in the military service at those camps. The construction department of the War Department has been authorized by the government to build these plants, the total appropriation for the country being \$3,300,000 for \$150,000 laundries at twenty camps and two forts, fourteen of these being the Southern camps. Plans with specifications have been prepared and contracts have been prepared and contracts have been pawarded for erecting the buildings for several of the Southern laundries. Orders have been placed for some of the plant equipments, and proposals for furnishing other laundry units are being considered this week at Washington.

The Southern camps are as follows:

The Southern camps are as follows:
Sheridan, Montgomery, Ala.; McClellan,
Anniston, Ala.; Pike, Little Rock, Ark.;
Joseph E. Johnston, Jacksonville, Fla.;
Gordon, Atlanta; Hancock, Augusta,
Ga.; Zachary Taylor, Louisville, Ky.;
Beauregard, Alexandria, La.; Shelby,
Hattiesburg, Miss.; Oreene, Charlotte,
N. C.; Sevier, Greenville, S. C.; Wadsworth, Spartanburg, S. C.; McArthur,
Waco, Tex.; Meigs, Washington, D. C.

NORTH CAROLINA NOTES

NORTH CAROLINA NOTES

News From All Parts of the Old North State Shows Much Industrial Activity.

About a million pounds of leaf tobacco, almost altogether primings, were sold at Winston-Salem during the opening week.

The Mebane Hosiery Mills, Incorporated, at Mebane, Alamance County, with \$50,000 capital stock, has secured a building and purchased the machinery for its installation. The daily capacity of the factory will be 150 dozen pairs of half hose.

Charles A. Morrison is equipping a knitting mill at Shelby which will turn out fifty dozen pairs of men's hose per day.

The St. Pauls Cotton Mills at St. Pauls are installing additional carding machinery which will greatly increase the output of cotton yarn.

The Tidewater Power Company of Wilmington is doubling its electric power plants and installing new equipment for its street car lines.

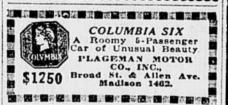
The town of Bellhaven has issued bonds for the purpose of putting in its own electric lighting plant.

The Richardson Grain Company has been incorporated at Greensboro with \$50,000 capital stock and will build a grain elevator there.

Cotton Duck Mill at Hamlet.
HAMLET, N. C., September 7.—A cotton mill is to be established here for the manufacture of cotton ducking.
Wilmington and Rockingham parties are at the head of the enterprise, and CONTRACTORIONALISA

We make you a new tire from your two old ones.

BELL 2 IN I TIME CO. CONTRACTOR CONTRACTOR



Special Tire Bargain

3 x 3-Plain FIRESTONE_\$9.00 First come-first served! RICHMOND TIRE & RUBBER CO.,

419 W. Broad St.

--GENERAL

N. RUTTENBERG, Manager. Succeeding Falcon Tire Sales Co. sions will be erected at once. The mill

put in operation before the first of the coming year.

Washington parties with ezo, over capital stock, has been organized by the election of Stewart Ellis, of the Ellis, Manufacturing Company, Washington, president, and H. F. Crismond, of Freddent, and H. F. Crismond, and H. F. Crismond,

they have secured a site upon which a brick mill 140 by 60 feet in dimen-pany will be exceed at once. The mill

sions will be erected at once. The mill will probably be finished, equipped and put the operation before the first of the coming year.

Metal Egg Crate Factory.

FREDERICKSBURG, VA., September 7.—The Metal Egg Crate Company of this place is organizing the First National Bank of Reidsville.

REIDSVILLE, N. C., September 7.—The Rockingham Savings Bank and Trust Company of this place is organizing the First National Bank of Reidsville.

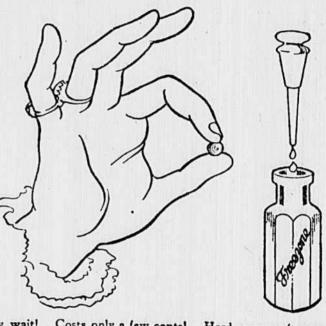
REIDSVILLE, N. C., September 7.—The Rockingham Savings Bank and Trust Company of this place is organized in the First National Bank of Reidsville.

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LIFT OFF CORNS!

With the fingers! No pain at all! Drop a little "Freezone" on a sore, tender corn or a callus. Instantly that corn or callus stops hurting, then shortly you lift that bothersome corn or callus right off, root and all, without pain, soreness or irritation. Yes, magic!



Why wait! Costs only a few cents! Hard corns, soft corns, corns between the toes and painful calluses on bottom of feet just loosen and fall Truly! You feel no pain when analying Freezone or afterward.

I Give the Best Dentistry

High grade workmanship, the best materials, a cool, comfortable office and low prices. If you are particular, I can satisfy you.

Free Examinations. Lady Attendant.

Set of Teeth, \$7.50 up. Gold Crowns and Bridgework, \$5.00 and \$6.00 per

White Crowns, \$5.00 and \$6.00 up. Fillings, \$1.00 up.



DR. DELLINGER, Dentists Open Daily 8:30 A. M. to 7 P. M. Sunday 9 to 1.

627 East Broad Street (Next Door United Cigar Store)



NOWADAYS many tire-makers are urging motorists to use non-skids on rear wheels and smooth-treads

or "driving" tires on front wheels. The reason given is that ordinary

non-skids, with their small projec-tions, make steering difficult when used in front, the effect being much the same as driving over rough roads. Though some non-skids are unsat-

isfactory on front wheels, it is eviadvantages.

In the first place it becomes neceseary to carry an additional spare in order to be properly equipped for emergencies.

Secondly, a smooth-tread driving tire does not afford protection against skidding. The ideal tire is a non-skid constructed so that it dent that the use of two different kinds of tires involves serious dis-

Such a tire is the Michelin Universal Non-Skid. It is a Universal tire in fact as well as in name. Its patented tread is the most effective rubber non-skid ever devised. Yet this tread is so broad and flat that it steers just as smoothly and easily as a plain tread.

When used on all four wheels Michelins ensure the utmost economy, satisfaction and safety all around.



Michelin Universals Are Ideal Non-Skids as well as Unequalled "Driving Tires -

TALMAN AUTO SUPPLY CO., Inc., THE HUFFMAN AUTO STORE, Inc.

627-629 Enst Main Street. Phone Randolph 3705. 725 West Brond Street. Phone Randolph 2221.



Galeski Glasses

are not only comfortable, they are made and fitted so well that they are really becoming.

Main and 8th Ste.

If you are not perfectly satissled with your glasses we will be glad to suggest how they can be improved. No obligation, of course,

Tel. Ran. 463.

Skilled workmen, Kodak quality materials, and infinite care, assure the best results from every negative, yet our prices for this high-grade work

Let us finish ONE film for you-you will then bring us

The S. Galeski Optical Co.

Your Vacation Films Deserve Galeski Finishing.

are decidedly resasonable.

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223 E. Broad St. KODAK HEADQUARTERS